	Application No.	Applicant(s)
Notice of Allowability	10/652,033	TAKEUCHI ET AL.
	Examiner	Art Unit
	Alicia M. Harrington	2873
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is su	his application. If not included ication will be mailed in due course. THIS:
1. This communication is responsive to <u>terminal disclaimer ar</u>	nd remarks filed on 4/19/05.	
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on <u>02 September 2003</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of	on's Patent Drawing Review (s Amendment / Comment or in (84(c)) should be written on the header according to 37 CFR (sit of BIOLOGICAL MATER)	n the Office action of drawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sun	rmal Patent Application (PTO-152) nmary (PTO-413),
 3.		lail Date mendment/Comment tatement of Reasons for Allowance

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DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on 4/19/05 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of any patent granted on 10/721,908 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

- 2. Claims 1-20 is allowed.
- 3. The following is an examiner's statement of reasons for allowance: Regarding claims 1 and 16, prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the independent claims, in such manner that a rejection under 35 U.S.C 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims, which include a scanning optical system for dynamically deflecting a laser beam comprising an optical element including a central area, at least one first outer area, at least one second outer area so that the beam after passing through said at least one second outer area will be in a second phase state which is different form the first phase state and includes a state where the beam has no phase difference relative to the beam passing through the central area as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alicia M. Harrington whose telephone number is 571 272 2330. The examiner can normally be reached on Monday - Thursday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on 571 272 2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alicia M Harrington

Examiner Art Unit 2873

AMH ()

DAVID SPECTOR